Docket No.: 0230-0232PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Toshiyuki KOMORI

Application No.: 10/560,736

Confirmation No.: 3727

Filed: March 22, 2007

Art Unit: 1638

For: METHOD FOR IMPROVING FERTILITY OF

HYBRID PLANTS COMPRISING PLACING

FERTILITY RESTORTER GENES INTO

MULTIPLE GENE LOCI

Examiner: D. T. Fox

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/560,736 Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's \boxtimes d. consideration. U.S. 2006/0253931 A1 corresponds to WO 02/027290 A1, which was cited in the IDS filed on December 15, 2005. U.S. 2006/0179517 A1 corresponds to WO 2004/005515 A1, which was cited in the IDS filed on December 15, 2005. U.S. 2005/0048482

A1 corresponds to WO 02/14506 A1, which was also cited in the IDS filed on December 15,

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2005. Copies of each of the references cited in the December 15, 2005, IDS are submitted herewith. An English abstract or translation is also provided for each non-English reference.

IV.	<u>FEES</u>	(check one box)			
	a.	This Information Disclosure Statement is being filed concurrently with the filing			
of a	new pater	nt application; therefore, no fee is required.			
□ a coi	b. ntinuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.			
□ filinį	c. g date of a	This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required.			
	d.	This Information Disclosure Statement is being filed within three months of the			
date	of entry of	of the national stage as set forth in § 1.491 in an international application (37 C.F.R.			
§ 1.97(b)(2)). No fee or statement is required.					
□ of a	e. Request	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or			
state	ment is re	equired.			

f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

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This Information Disclosure Statement is being filed before the mailing date of a g. Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. STATEMENT UNDER 37 C.F.R. § 1.97(e) V. (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a Ç. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign đ. Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a

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counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI.	PAYMENT OF FEES (check one box)				
	The required fee is list	sted or	n the attached Fee Transmittal.		
	No fee is required.				
	No fee is required.				
	If the Examiner has any que	stions	concerning this IDS, he/she is requested to contact the		
under	signed. If it is determined that	it this	IDS has been filed under the wrong rule, the PTO is		
reque	sted to consider this IDS unde	er the	proper rule and charge the appropriate fee to Deposit		
_	unt No. 02-2448.				
	If necessary, the Commiss.	ioner	is hereby authorized in this, concurrent, and future		
replie	s, to charge payment or credit	t any	overpayment to our Deposit Account No. 02-2448 for		
_			F.R. § 1.16 or under § 1.17; particularly, extension of		
time f	_				
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Dated	l:		Respectfully submitted,		
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			By Sur J. Peg #48 507		
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	hment(s):				
\boxtimes	PTO/SB/08 Document(s)				
	Foreign Search Report(s)				
	Fee Other:				
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